

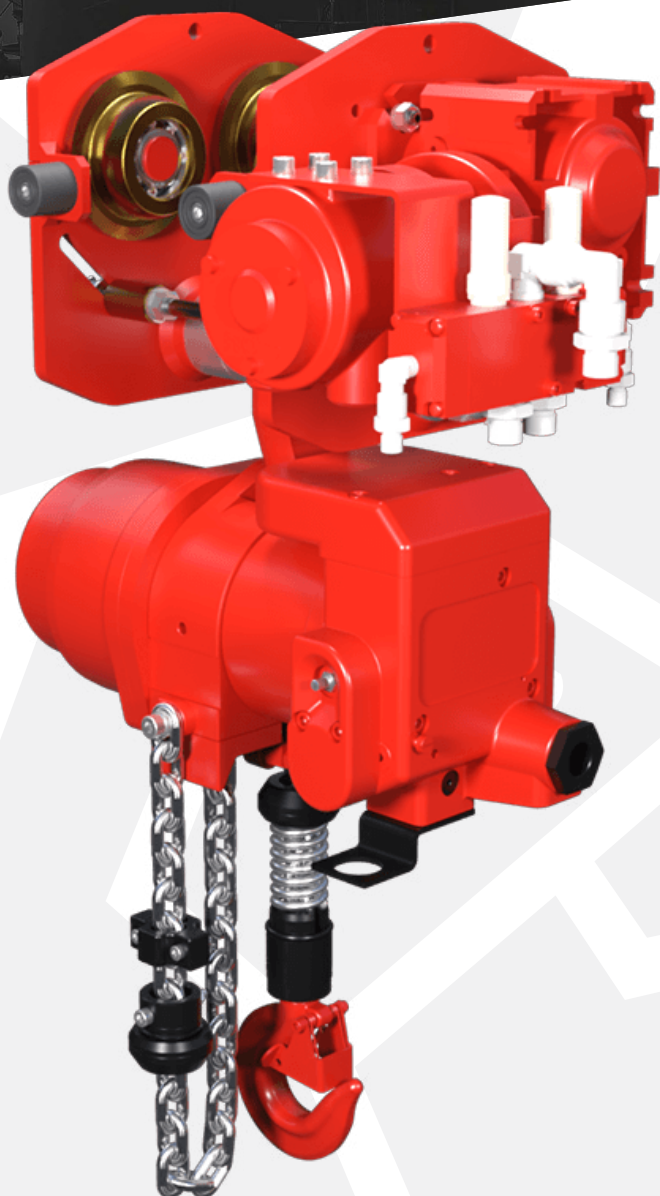
TCR-1000-AT2S AIR HOIST & TROLLEY

The **TCR-1000-AT2S** is a 1 tonne chain hoist and trolley from Red Rooster Lifting. This is part of our air hoist and trolley range for lifting equipment applications in industry.



**RED ROOSTER
LIFTING**

RAISING EXPECTATIONS



The **Red Rooster Lifting** TCR series of air hoist and trolleys offer a comprehensive range of lifting equipment suited to all types of industrial and marine environments. Red Rooster Lifting hoists are the perfect lifting solution for where the duty is high, or where a robust hoist is required to withstand harsh conditions.

STANDARD FEATURES

- Toku rotary vane motor
- Robust epicycle gearbox
- Failsafe automatic internal disc brake
- Choice of pendant controls or control stations
- Upper & lower limit switches
- Cast steel housing
- Internal silencing down to 83 dB(A)
- Alloy safety swivel hooks with safety catch
- Load chain of European manufacture to EN818-7
- Automatic load limiter
- Trolley to suit various flange profiles
- Anti-tilt & anti-drop plates
- High efficiency motor gearbox
- Heavy duty sealed wheel bearings
- Wheel profile to suit parallel or tapered flanges

AVAILABLE OPTIONS

- Marine specification
- Special paint systems
- Collision bumpers
- ATEX zone 1 specification
- Chain collectors (PVC, galvanised or stainless steel)
- Articulated trolley
- Low headroom units
- Rack & pinion drive
- Travel limits
- Air service units
- Festoon systems
- Radio control remote
- Optional travel speeds
- Beam brake



**ATEX ZONE 2
AS STANDARD**

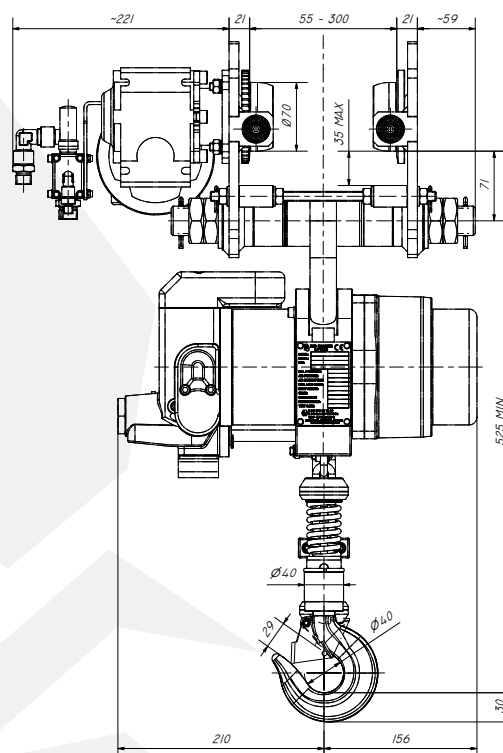
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Technical drawing showing front and side views of the M6000 machine with dimensions:

- Front View Dimensions:**
 - Total width: 354
 - Upper section width: 287
 - Lower section width: 235
 - Wheel centres: 112 (WHEEL CENTRES)
- Side View Dimensions:**
 - Maximum height of the lower assembly: 136 MAX
 - Width of the base: 24
 - Overall width at the bottom: 145
 - Distance from the left side to the center of the chain drive: 119



AT_S = STANDARD AT_ATX = ATEX
*Optional Travel Speed of 14 m/min